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### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 33033-1090

APPLICATION NO. ((If know see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE 21 September 2004 (21/09/2004) INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED PCT/EP2004/052259 24 September 2003 (24/09/2003) TITLE OF INVENTION A COOLING DEVICE FOR A FUEL-RECIRCULATION CIRCUIT APPLICANT(S) FOR DO/EO/US Roberto DEFILIPPI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).  $\square$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  TOTAL FEES ENCLOSED =					\$	900.00	
					\$	0.00	
TOTAL NATIONAL FEE =					\$	900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.00	
				SUBTOTAL =	\$	900.00	
Applicant cl	aims small entity st	atus. See 37 CFI	R 1.27. Fees above are reduc	ed by 1/2.			
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MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$	0.00	
Independent cla	ims	2 -3=	0	x 200	\$	0.00	
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Surcharge of \$1	30.00 for furnishing	any of the searc	th fee, examination fee, or the		s	0.00	
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sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)					_		
Additional fe	TOTAL OF 21, 22 ee for specification		d in paper over 100 sheets (ex	xcluding	<del> </del>	900.00	
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23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an					\$	400.00	
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				\$300 	\$	300.00	
	llowing fees have b					CULATIONS	PTO USE ONLY
20. Othe	r items or informati	on:					
i	APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/EP2004/052259		33033-1090				

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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
				1			
SEND A	LL CORRESPONDENCE TO:		Mather Ros				
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# AP20 (2007) Atty. Docket No. 33033-1090 2006

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applicat	ion of: Robert DEFILIPPI	)	
Serial No.:	Not Assigned	)	: Not Assigned
PCT No.	PCT/EP2004/052259	) Examiner:	Not Assigned
Filed:	March 21, 2006	)	
For:	A COOLING DEVICE FOR A FUEL- RECIRCULATION CIRCUIT	) ) )	
		San 1	Diego, California March 21, 2006

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I hereby certify that a Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371, including Form PTO-1390, Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371 (in duplicate); Check No. 175925 in the amount of \$900.00; Copy of International (PCT) Publication No. WO 2005/028850 A1 (14 pages); Preliminary Amendment (6 pages); and return-receipt postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to Mail Stop: PCT; Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 21, 2006

Amy M. Sheridar